Environmental Protection Agency

the processes by which (a) raw materials are melted in a furnace and mechanically processed into incandescent lamp envelopes or (b) incandescent lamp envelopes are etched with hydrofluoric acid to produce frosted envelopes.

§ 426.121 Specialized definitions.

For the purpose of this subpart:

- (a) Except as provided below, the general definitions, abbreviations and methods of analysis set forth in part 401 of this chapter shall apply to this subpart.
- (b) The term "furnace pull" shall mean that amount of glass drawn from the glass furnace or furnaces.
- (c) The term "oil" shall mean those components of a waste water amenable to measurement by the technique or techniques described in the most recent addition of "Standard Methods" for the analysis of grease in polluted waters, waste waters, and effluents, such as "Standard Methods," 13th Edition, 2nd Printing, page 407.
- (d) The term "product frosted" shall mean that portion of the "furnace pull" associated with the fraction of finished incandescent lamp envelopes which is frosted; this quantity shall be calculated by multiplying "furnace pull" by the fraction of finished incandescent lamp envelopes which is frost-

§426.122 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.

Except as provided in §§ 125.30 through 125.32, any existing point source subject to this subpart shall achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT):

(a) Any manufacturing plant which produces incandescent lamp envelopes shall meet the following limitations with regard to the forming operations.

	Effluent limitations	
Effluent characteristic	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not ex- ceed—
	Metric units (g/kkg of furnace pull)	
Oil	230.0	115.0
TSS	230.0	115.0
pH	(1)	(1)
	English units (lb/1,000 lb of furnace pull)	
Oil	0.23	0.115
TSS	0.23	0.115
pH	(1)	(1)

(b) Any manufacturing plant which frosts incandescent lamp envelopes shall meet the following limitations with regard to the finishing operations.

Effluent limitations	
Maximum for any 1 day	Average of daily values for 30 consecutive days shall not ex- ceed—
Metric units (g/kkg of product frosted)	
230.0	115.0
(1)	(1)
460.0	230.0
(2)	(2)
English units (lb/1000 lb of product frosted)	
0.23	0.115
(1)	(1)
0.46	0.23
(2)	(2)
	Maximum for any 1 day Metric units 230.0 (1) 460.0 (2) English ur prod 0.23 (1) 0.46

No limitation

[40 FR 2959, Jan. 16, 1975, as amended at 60 FR 33960, June 29, 1995]

§426.123 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.

as provided in §§ 125.30 Except through 125.32, the following limitations establish the quantity or quality of pollutants or pollutant properties, controlled by this section, which may be discharged by a point source subject

² Within the range 6.0 to 9.0.